

IN THE CLAIMS:

The following listing of the claims replaces and supersedes all previous listings.

1-25 (Cancelled)

26. (Currently Amended) A recharging device comprising a portable charger, said portable charger comprising:

a connection to a source of electrical power,

a plurality of connection pints for items of portable rechargeable equipment for different uses, and

an adapter, being powered by said source of electrical power and adapting it to provide recharging power for the items of portable rechargeable equipment, aid adapter comprising

a microprocessor and

a multi-voltage converter supplying voltages and currents adapted to said items of equipment to be recharged, said adapter adapting the charging power to the item of portable equipment as a function of a charging program supplied to said charger, the device further comprising a plurality of items of portable rechargeable equipment for different uses connected to said charger, the charger adapting a receiving item of portable equipment to a source item of portable equipment.

27. (Currently Amended) The recharging device according to claim 26, wherein the charger is adapted to detect, and signal by a visual or aural signal, an incorrect status of a connection contact.

28. (Currently Amended) The recharging device according to claim 26, wherein said items of equipment each have their own recharging program.

29. (Currently Amended) The recharging device according to claim 26, wherein a first item of equipment is connected to a second item of equipment, the first item of equipment connecting the second item of equipment to the charger.

30. (Currently Amended) The recharging device according to claim 29, wherein the second item of equipment is chartered via the first item of equipment.

31. (Currently Amended) The recharging device according to claim 26, wherein the device further comprises a computer connected to said charger, said adapter adapting charging power to the item of portable equipment as a function of a charging program supplied by said computer.

32. (Currently Amended) The recharging device according to claim 31, wherein said computer recognizes the item of portable equipment to be recharged.

33. (Currently Amended) The recharging device according to claim 32, wherein the computer is adapted to download a charging program from the Internet.

34. (Currently Amended) The recharging device according to claim 31, wherein the link between the computer and the charger is of the USB type.

35. (Currently Amended) The recharging device according to claim 26, wherein the item of receiving equipment is adapted to be charged on the item of source portable equipment via said charger (10).

36. (Currently Amended) The recharging device according to claim 25, wherein said item of source equipment is adapted to trigger a switching function in said charger and to only enable switch-over to generator mode when there is a connection of said item of source equipment to said charger.

37. (Currently Amended) The recharging device according to claim 35, wherein said charger further comprises a converter adapting the charging power of said item of source equipment to said item of portable receiving equipment.

38. (Currently Amended) The recharging device according to claim 35, wherein said items of equipment supply said charger or other items of portable equipment with their charging program by wireless link.